

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. H49

Date 7/30/79

E-Log No. _____

DEC 1979

County SUNFLOWER

GEN. SITE DATA

Site ID 334317090281801 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. 9=334317* 10=0902818* Well No. 12=H049*

Location 13=NE NW S01 T 21 N R 03 W* Alt. 16=120*

Hyd. Unit (OWDC) 20= _____ Date 21=06/15/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=114* Well depth 28=114*

WL 30=20* Date 31=06/15/1979* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#06/15/1979* Owner No. _____

Owner 161=DOYLE E DAVIDSON*

FIELD LOG

R=192* T=A* Date 193# _____ Temp. 196#00010* 197= _____

R=192* T=A* Date 193# _____ Cond. 196#00095* 197= _____

R=192* T=A* Date 193# _____ pH 196#00400* 197= _____

CONSTR.

R=58* T=A* 59#1* Date 60=06/15/1979* Remarks _____

Drlg. 63=40.5* Name Larry's Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*

Top csgn. 77# 0* Bot. csgn. 78=74* Diam. 79#12*

R=76* T=A* 59#1*

Top csgn 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59#1* Top 83# 74* Bottom 84=114*

Type 85=L* Diam. 87=12* Size 88= _____

R=82* T=A* 59#1* Top 83# _____ Bottom 84= _____

Type 85= _____ Diam. 87= _____ Size 88= _____

YIELD

R=146* T=A* 147#1* Q 150=2000* Q/S 272= _____

134 flows 146 pumped

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*

DATE 38= 06/15/1979* H.P. 46= 30.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 114.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 114.*

AQUIFERS Unit ID 93= 112MRVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

AQUIFERS Unit ID 93= * Name of Unit

HYDRAULICS R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

112	114	115
116	117	118
119	120	121
122	123	124
125	126	127